

# Wrist

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In human anatomy, the wrist is the flexible and narrower connection between the forearm and the palm. The wrist is essentially a double row of small short bones, called carpals, intertwined to form a malleable hinge. The wrist-joint is a condyloid articulation allowing three degrees of freedom. ( [From the Wikipedia article Wrist](#) .)

## Recent Publications on Wrist:



- [Evaluating Eyegaze Targeting to Improve Mouse Pointing for Radiology Tasks.](#)  
*In current radiologists' workstations, a scroll mouse is typically used as...* 11th November, 2009  
School of Computing Science, Simon Fraser University, 8888 University- J Digit Imaging. 2009 Nov 10. ( [DOI Direct Link](#) )
- [Percutaneous fixation of selected scaphoid fractures by dorsal approach.](#)  
*The aim of our study was to evaluate clinical, radiological and functional...* 11th November, 2009  
Department of Orthopaedics, AIIMS, Ansari Nagar, New Delhi, 110029, India,- Int Orthop. 2009 Nov 10. ( [DOI Direct Link](#) )
- [Control of aperture closure initiation during reach-to-grasp movements under manipulations of visual feedback and trunk involvement in Parkinson's disease.](#)  
*The present project was aimed at investigating how two distinct and...* 11th November, 2009  
Motor Control Laboratory, Department of Kinesiology, Arizona State- Exp Brain Res. 2009 Nov 10. ( [DOI Direct Link](#) )
- [Suicide by Ligature Strangulation: Three Case Reports.](#)  
*Suicide by ligature strangulation, which gives the initial impression of a...* 11th November, 2009  
From the \*Department of Forensic Medicine, Meram Medical School, Selcuk- Am J Forensic Med Pathol. 2009 Nov 6. ( [DOI Direct Link](#) )
- [Ultrasound differentiation of two types of de Quervain's disease, the role of retinaculum.](#)  
*de Quervain's disease (dQD) is a stenosing tenosynovitis of the first...* 11th November, 2009  
1 Sacro Cuore Hospital, Italy;- Ann Rheum Dis. 2009 Nov 8. ( [DOI Direct Link](#) )
- [The Association Between Rheumatoid Arthritis Related Structural Changes in Hands and Computer Keyboard Operation.](#)  
*Introduction This cross-sectional study examined the effect of structural...* 10th November, 2009  
Department of Occupational Therapy, University of Pittsburgh, 5012 Forbes- J Occup Rehabil. 2009 Nov 8. ( [DOI Direct Link](#) )
- [Carpal Boss in an Adolescent: Case Report.](#)  
*Carpal boss is a relatively uncommon cause of pain and swelling on the...* 10th November, 2009  
Department of Orthopaedics, Division of Hand and Microvascular Surgery,- J Hand Surg Am. 2009 Nov 6. ( [DOI Direct Link](#) )

- [Bilateral Flexor Carpi Radialis Brevis and Unilateral Flexor Carpi Ulnaris Brevis Muscle: Case Report.](#)  
*We present findings of anomalous musculotendinous anatomy in a patient...*10th November, 2009  
Hutt Hospital, Lower Hutt, New Zealand; Waikato Hospital, Hamilton, New- J Hand Surg Am. 2009 Nov 6. ([DOI Direct Link](#))
- [Differential tactile and motor recovery and cortical map alteration after C4-5 spinal hemisection.](#)  
*After incomplete spinal cord injury (SCI), the adult central nervous...*10th November, 2009  
Neurosciences Integratives et Adaptatives, UMR 6149 Universite de Provence- Exp Neurol. 2009 Nov 4. ([DOI Direct Link](#))
- [Anatomic course of the superficial branch of the radial nerve in the wrist and its location in relation to wrist arthroscopy portals: a cadaveric study.](#)  
*PURPOSE: The aim of this study was to assess the course of the superficial...*10th November, 2009  
Department of Orthopedics, Taksim Education and Research Hospital,- Arthroscopy. 2009 Nov;25(11):1261-4. ([DOI Direct Link](#))
- [Congenital longitudinal deficiency.](#)  
*Radial and ulnar longitudinal deficiencies are the 2 most common types of...*10th November, 2009  
Department of Orthopaedic Surgery and Rehabilitation, Stritch School of- J Hand Surg Am. 2009 Nov;34(9):1739-47. ([DOI Direct Link](#))
- [Nerve transfer for wrist extension using nerve to flexor digitorum superficialis in cervical 5, 6, and 7 root avulsions: anatomic study and report of two cases.](#)  
*PURPOSE: To evaluate the feasibility of restoring wrist extension in...*10th November, 2009  
Upper Extremity and Reconstructive Microsurgery Unit, Institute of- J Hand Surg Am. 2009 Nov;34(9):1659-66. ([DOI Direct Link](#))
- [External fixation of distal radius fractures: effect of distraction and duration.](#)  
*PURPOSE: To assess the effects of the amount of distraction across the...*10th November, 2009  
Division of Hand and Microvascular Surgery, Department of Orthopaedics,- J Hand Surg Am. 2009 Nov;34(9):1605-11. ([DOI Direct Link](#))
- [MR imaging in congenital and acquired disorders of the pediatric upper extremity.](#)  
*Various congenital and acquired disorders can affect the upper extremity...*10th November, 2009  
Department of Radiology, Cincinnati Children's Hospital Medical Center,- Radiol Clin North Am. 2009 Nov;47(6):1037-58. ([DOI Direct Link](#))
- [Comparing unilateral and bilateral upper limb training: The ULTRA-stroke program design.](#)  
*ABSTRACT: BACKGROUND: About 80% of all stroke survivors have an upper limb...*10th November, 2009  
- BMC Neurol. 2009 Nov 6;9(1):57. ([DOI Direct Link](#))

## BioNews Results for Wrist

- [D&G Affordable Couture Fashion on Your Wrist](#)  
*Genetic Engineering News: Nov 13 2009 8:48AM Matching: wrist*
- [Cancer divorce rates show women are more able to care](#)  
*Private Healthcare UK: Nov 12 2009 9:42PM Matching: wrist*
- [Premier League keeper in road crash Tottenham Hotspur goalkeeper Carlo Cudicini is in hospital with 'possibly](#)  
*Leigh Today: Nov 12 2009 4:36PM Matching: wrist*
- [Cerimon Pharma acquires European rights to topical diclofenac patch](#)  
*PharmaBiz: Nov 12 2009 12:46PM Matching: wrist*
- [Cerimon Pharmaceuticals acquires European rights to pain patch](#)  
*Therapeutics Daily: Nov 12 2009 5:02AM Matching: wrist*
- [How to take your blood pressure at home](#)  
*3 WRCB-TV: Nov 11 2009 8:56PM Matching: wrist*

- [How to take your blood pressure at home](#)  
*NBC12 Online: Nov 11 2009 8:34PM Matching: wrist*
- [How to take your blood pressure at home](#)  
*WMBF: Nov 11 2009 7:45PM Matching: wrist*
- [Cerimon Pharmaceuticals Acquires European Rights to its Topical Diclofenac Sodium Patch](#)  
*PharmaceuticalProcessing: Nov 11 2009 7:28PM Matching: wrist*
- [How to take your blood pressure at home](#)  
*KSLA: Nov 11 2009 12:21PM Matching: wrist*
- [Woman is handed five-year dog ban Bull terrier attack leaves neighbour needing hospital treatment](#)  
*Bedford Today: Nov 11 2009 11:24AM Matching: wrist*
- [Disappearing Act](#)  
*Advance for Nurses: Nov 11 2009 7:45AM Matching: wrist*
- [How to take your blood pressure at home](#)  
*WTOL-TV: Nov 11 2009 7:02AM Matching: wrist*
- [How to take your blood pressure at home](#)  
*KFMB-TV: Nov 11 2009 5:56AM Matching: wrist*
- [How to take your blood pressure at home](#)  
*KGUN 9: Nov 11 2009 5:38AM Matching: wrist*

#### Wrist Clinical Trials:



- [Biomechanical Evaluation of Wrist Ligament Injuries: Diagnostic Tool to Detect Wrist Instability](#)

#### Wrist Patents:



- 7612041- [Isolated activin-binding ActRIIa polypeptide comprising the SEQ ID NO: 7 and uses for promoting bone growth](#)
- 7613554- [System and method for demonstrating functionality of on-board diagnostics for vehicles](#)
- 7613634- [Method and system for performing electronic retailing](#)
- 7613927- [System for providing secure access to KVM switch and other server management systems](#)
- 7614269- [Method and device for machining flange part of wheel arch](#)
- 7614399- [Body conforming textile holder and filter article](#)
- 7614434- [Wearable display wallet and method of use thereof](#)
- 7614673- [Conforming artificial finger mechanism](#)
- 7614939- [Chemical mechanical polishing system having multiple polishing stations and providing relative linear polishing motion](#)
- 7614958- [Interactive quest game](#)

- 7614968- [Ball catching system for training soccer players](#)
- 7613518- [Interferential and neuromuscular electrical stimulation system and apparatus](#)
- 7613517- [Method for neurostimulation](#)
- 7612111- [Esterified fatty acid composition](#)
- 7612352- [Material activating device](#)
- 7612667- [Secured and alarmed window and entry way](#)
- 7612725- [Antennas for handheld electronic devices with conductive bezels](#)
- 7612932- [Microelectromechanical device with optical function separated from mechanical and electrical function](#)
- 7612933- [Microelectromechanical device with spacing layer](#)
- 7612942- [Optical diffuser having frit based coating with inorganic light diffusing pigments with variable particle size therein](#)
- 7613488- [Apparatus and methods for compensation of blood volume effects on NIR spectroscopic measurements of blood analytes](#)
- 7613490- [Physiological stress detector device and system](#)
- 7613506- [Method for deriving standard 12-lead electrocardiogram, and monitoring apparatus using the same](#)
- 7614985- [Exercise device with body extension mechanism](#)
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- 7615066- [Articulating mechanism for remote manipulation of a surgical or diagnostic tool](#)
- 7615067- [Surgical instrument](#)
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